

U.S. Patent Application No. 10/530,543 International Application No. PCT/US03/31935 Attorney Docket No. PP-19844.003

Date: <u>///7/05</u> Express Mail Label No.: EV 525254075 US

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

In re Application of:

John Donnelly et al.

Confirmation No.: 4724

Application No.: 10/530,543

Group Art Unit: To Be Assigned

International Application No.: PCT/US03/31935

International Filing Date: October 7, 2003

Examiner: To Be Assigned

For:

HIV VACCINE FORMULATIONS

RESPONSE TO THE NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)", mailed from the United States Patent and Trademark Office on September 12, 2005, enclosed herewith are the following documents. A copy of the notice is attached.

- DECLARATION FOR PATENT APPLICATION. 1.
- 2. PRELIMINARY AMENDMENT.
- INFORMATION DISCLOSURE STATEMENT with Form 1449 and 4. references B1-B7 and C1-C4;
- 6. Return Receipt Postcard.

Rec'd PCT/PTO 0 10

U.S. Patent Application No. 10/530,543 International Application No. PCT/US03/31935 Attorney Docket No. PP-19844.003

The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment) associated with this communication and which may be required under 37 CFR 1.16 and 1.17 to Deposit Account No. 03-1664. This, however, is not authorization to pay the issue fee.

Respectfully submitted,

CHIRON CORPORATION

By:

Helen Lee

Registration No. 39,270

Date: November _______, 2005

CHIRON CORPORATION Intellectual Property - R440 P.O. Box 8097

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.upto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. PP019844.0003 10/530,543 John Donnelly

INTERNATIONAL APPLICATION NO.

PCT/US03/31935

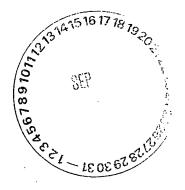
I.A. FILING DATE

PRIORITY DATE

10/07/2003

10/07/2002

27476 **Chiron Corporation** Intellectual Property - R440 P.O. Box 8097 Emeryville, CA 94662-8097



CONFIRMATION NO. 4724 371 FORMALITIES LETTER OC000000016976252*

Date Mailed: 09/12/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/07/2005
- Copy of the International Search Report filed on 04/07/2005
- Preliminary Amendments filed on 04/07/2005
- Oath or Declaration filed on 04/07/2005
- U.S. Basic National Fees filed on 04/07/2005
- Priority Documents filed on 04/07/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

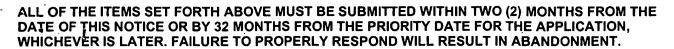
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

| DOCKETED on/by | 11565, om |
|---|-----------------------|
| Atty. HPPO 19844 | - 6003 |
| Due Date 11 12 16 5 Final Date 4 12 10 6 | Ext <u>RS5</u> RS0 |
| 11 mm Dentilan | |



The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | , | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|---|------------------|
| 10/530,543 | PCT/US03/31935 | | PP019844.0003 |

FORM PCT/DO/EO/905 (371 Formalities Notice)

11/09/2005 GFREY1

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